

**COMPOSITION WITH FILM FORMING ALKYLSESQUIOXANE  
POLYMER AND METHOD FOR APPLYING HYDROPHOBIC  
FILMS TO SURFACES**

**ABSTRACT OF THE DISCLOSURE**

- 5           A solid composition having a solid state film forming substance mixed with an inert carrier. The composition is heated in a vacuum chamber to evaporate the film forming substance by sublimation to form a molecular beam of amphiphilic molecules which settle on a substrate surface within the chamber and bond thereto while self-assembling into a thin film.

09887651-080301